

2-2. Instrument cluster

Gauges and meters



CLY22AD156

The units used on the speedometer and the tachometer gauge display may differ depending on the model/type.

The following gauges, meters and display illuminate when the “ENGINE START STOP” switch is in IGNITION ON mode.

1 Tachometer

Displays the engine speed in revolutions per minute

2 Multi-information display

→P.193

3 Speedometer

Displays the vehicle speed

4 Fuel gauge

Displays the quantity of fuel remaining in the tank

5 Trip meter and trip meter reset buttons

6 Odometer

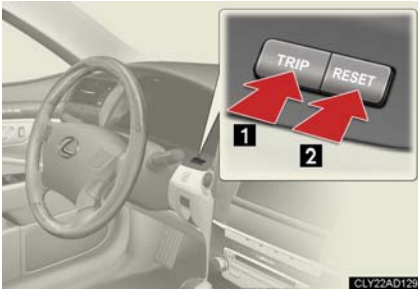
Displays the total distance the vehicle has been driven

7 Trip meter

Displays the distance the vehicle has been driven since the meter was last reset. Trip meters “A” and “B” can be used to record and display different distances independently.

- 8 Shift position and shift range
→P. 167, 172
- 9 Instrument panel light control buttons
- 10 Engine coolant temperature gauge
Displays the engine coolant temperature

Trip meter and trip meter reset buttons



- 1 Changes the display
- 2 Resets the trip meter currently displayed to "0"

Instrument panel light control buttons

The brightness of the instrument panel lights can be adjusted.



- 1 Darker
- 2 Brighter

NOTICE

n To prevent damage to the engine and its components

- i** Do not let the indicator needle of the tachometer enter the red zone, which indicates the maximum engine speed.
- i** The engine may be overheating if the temperature gauge is in the red zone (H). In this case, immediately stop the vehicle in a safe place, and check the engine after it has cooled completely. (→P. 745)

2-2. Instrument cluster

Indicators and warning lights

The indicator and warning lights on the instrument cluster and center panel inform the driver of the status of the vehicle's various systems.

► Instrument cluster



The units used on the speedometer and the tachometer gauge display may differ depending on the model/type.

► Center panel (without touch screen)



► Center panel (with touch screen)



n Indicators

The indicators inform the driver of the operating state of the vehicle's various systems.



Turn signal indicator
(→P. 179)



Headlight high beam indicator (→P. 198)



(if equipped)

Automatic High Beam indicator (→P. 201)



(U.S.A.)

Headlight indicator (→P. 198)



(Canada)

Tail light indicator (→P. 198)



Front fog light indicator (→P. 206)

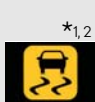


Cruise control indicator (→P. 211, 215)



*1

"AFS OFF" indicator (→P. 199)



*1,2

Slip indicator (→P. 292)



*1

VSC off indicator (→P. 293)



*1

Brake hold standby indicator (→P. 183)



*1

Brake hold operated indicator (→P. 183)



"ECT PWR" indicator
(→P. 168, 174)



"ECT SNOW" indicator
(→P. 168, 174)



*1

Eco Driving Indicator
Light (→P. 196)



"ECO MODE" indicator
(→P. 168, 174)



(if equipped)

"SPORT" mode indicator
(→P. 244)



(if equipped)

"COMFORT" mode indi-
cator (→P. 244)



(U.S.A.)

Parking brake indicator
(→P. 180)



(Canada)

Parking brake indicator
(→P. 180)



(if equipped)

Lane keeping assist indi-
cator (→P. 237)



*1

(without
touch
screen)

"AIR BAG ON" and "AIR
BAG OFF" indicators
(→P. 134)



*1

(with touch
screen)

"AIR BAG ON" and "AIR
BAG OFF" indicators
(→P. 134)



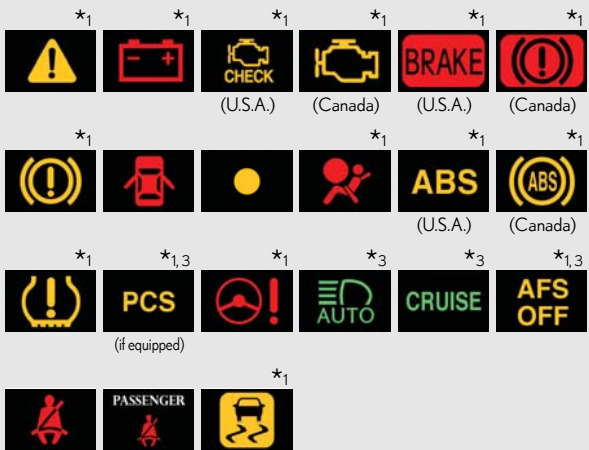
*1

(if equipped)

"HEIGHT HIGH" indica-
tor (→P. 244)

n Warning lights

Warning lights inform the driver of malfunctions in any of the vehicle's systems. (→P. 713)



- *₁: These lights turn on when the “ENGINE START STOP” switch is turned to IGNITION ON mode to indicate that a system check is being performed. They will turn off after the engine is started, or after a few seconds. There may be a malfunction in a system if a light does not come on, or if the lights do not turn off. Have the vehicle inspected by your Lexus dealer.
- *₂: The light flashes to indicate that the system is operating.
- *₃: The light flashes to indicate a malfunction.

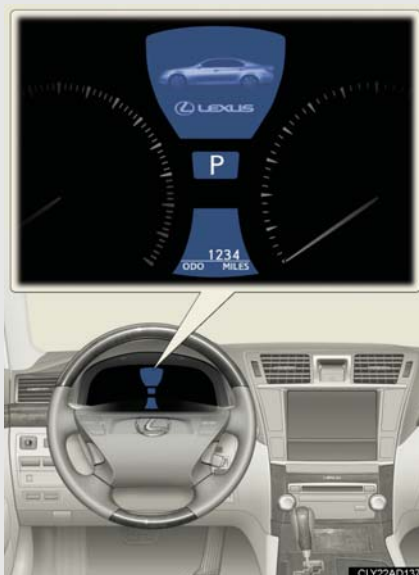
! CAUTION

n If a safety system warning light does not come on

Should a safety system light such as the ABS and SRS airbag warning light not come on when you start the engine, this could mean that these systems are not available to help protect you in an accident, which could result in death or serious injury. Have the vehicle inspected by your Lexus dealer immediately if this occurs.

Multi-information display

The multi-information display presents the driver with a variety of driving-related data, including the current outside air temperature.



1 Trip information (→P. 194)

Displays cruising range, fuel consumption and other cruising related information.

1 Intuitive parking assist display (if equipped)* (→P. 228)

1 Dynamic radar cruise control display (if equipped)* (→P. 215)

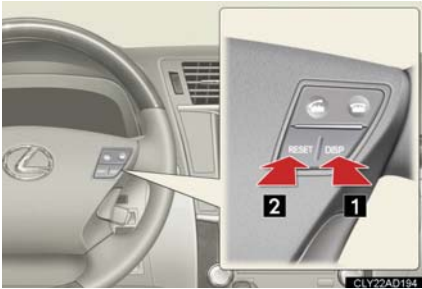
1 Warning messages (→P. 723)

Automatically displayed when a malfunction occurs in one of the vehicle's systems.

*: Automatically displayed when the system is used.

Trip information

► With telephone switch



1 "DISP" switch

Display items can be switched by pressing the "DISP" switch.

2 "RESET" switch

► Without telephone switch



1 "DISP" switch

Display items can be switched by pressing the "DISP" switch.

2 "RESET" switch

n Outside temperature

Displays the outside air temperature

The temperature range that can be displayed is from -40°F (-40°C) to 122°F (50°C).

n Cruising range

Displays the estimated maximum distance that can be driven with the quantity of fuel remaining

- This distance is computed based on your average fuel consumption. As a result, the actual distance that can be driven may differ from that displayed.
- When only a small amount of fuel is added to the tank, the display may not be updated.

n Eco Driving Indicator Zone Display and Average fuel consumption

Displays Eco Driving Indicator Zone Display and the average fuel consumption since the function was reset.

The function can be reset by pressing the “RESET” switch when the average fuel consumption is displayed.

On vehicles with a navigation system, the “Past Record” screen on the touch screen will also be updated.

For details on the “Past Record” screen, refer to the “Navigation System Owner’s Manual”.

n Current fuel consumption

Displays the current rate of fuel consumption

n Average fuel consumption after refueling

Displays the average fuel consumption since the vehicle was last refueled

n Distance after refueling

Displays the distance the vehicle has been driven since the vehicle was last refueled

n Elapsed time

Displays the elapsed time since it was last reset

The function can be reset by pressing the “RESET” switch when the elapsed time is displayed.

n Average vehicle speed

Displays the average vehicle speed since the function was reset

The function can be reset by pressing the “RESET” switch when the average vehicle speed is displayed.

n Tire inflation pressure

Displays inflation pressure of each tire. There is no correlation between the order of the displayed values and the tire positions

It may take a few minutes to display the tire inflation pressure after the "ENGINE START STOP" switch is turned to IGNITION ON mode. It may also take a few minutes to display the tire inflation pressure after inflation pressure has been adjusted.

n Eco Driving Indicator customization

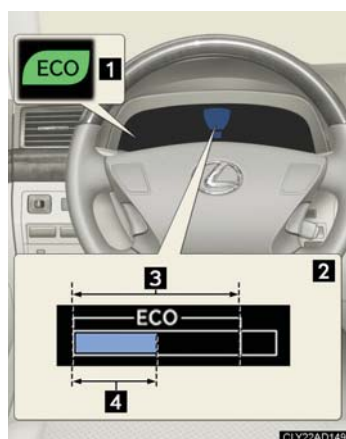
Eco Driving Indicator Light can be deactivated.

Eco Driving Indicator Light can be activated or deactivated by pressing the "DISP" switch for longer than 1 second when the Eco Driving Indicator customization screen is displayed.

n System check display

After switching the "ENGINE START STOP" switch to IGNITION ON mode, "SYSTEM CHECK" is displayed while system operation is checked. When the system check is complete, the normal screen will return.

n Eco Driving Indicator



1 Eco Driving Indicator Light

During Eco-friendly acceleration (Eco driving), Eco Driving Indicator Light will turn on.

2 Eco Driving Indicator Zone Display

Suggests Zone of Eco driving with current Eco driving ratio based on acceleration.

3 Zone of Eco driving

4 Eco driving ratio based on acceleration

In case over-use of the accelerator causes the vehicle to exceed Zone of Eco driving, the right of Eco Driving Indicator Zone Display will blink and Eco Driving Indicator Light will turn off.

► Without paddle shift switches

Eco Driving Indicator will operate when the vehicle is being driven at a speed of approximately 81 mph (130 km/h) or lower with the shift lever in "D". Eco Driving Indicator will not operate when the vehicle is in power mode or snow mode.

► With paddle shift switches

Eco Driving Indicator will operate when the vehicle is being driven at a speed of approximately 81 mph (130 km/h) or lower with the shift lever in "D" and the paddle shift switches not used. Eco Driving Indicator will not operate when the vehicle is in power mode or snow mode.

n **Outside temperature display**

In the following situations, the correct outside temperature may not be displayed, or the display may take longer than normal to change.

- 1 When stopped, or driving at low speeds (less than 12 mph [20 km/h])
- 1 When the outside temperature has changed suddenly (at the entrance/exit of a garage, tunnel, etc.)

n **To turn off the background images on the trip information screen**

When information is displayed together with a background image, press the "DISP" switch for 1 second or more.

Pressing the switch again for longer than 1 second turns on the background images.

n **Tire inflation pressure**

Tire inflation pressure changes with temperature. The displayed values may also be different from the values measured using other gauges.

n **Liquid crystal display**

Small spots or light spots may appear on the display. This phenomenon is characteristic of liquid crystal displays, and there is no problem to continue using the display.

n **Customization**

Setting of available languages can be changed. (Customizable features →P. 778)